

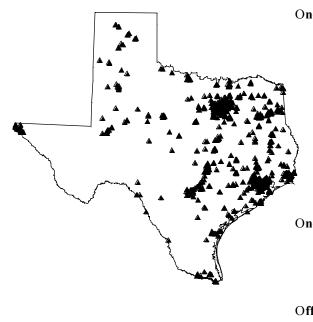
### 1996 TOXICS RELEASE INVENTORY

# **TEXAS**

#### State/TRI Data

Population	19 <b>,0</b> 91 <b>,207</b>
Total Facilities Total Forms	1 <b>,223 5,7</b> 69
Form As	<b>52</b> 6

National Rank for	
On- and Off-site Releases	1
On-site Releases	1
Transfers into State	
National Rank	7
Pounds	<b>88,</b> 966,1 <b>0</b> 1
Transfers out of State	
National Rank	2
Pounds 1	46,537,445



#### **Reported Releases and Waste Management Activities**

(pounds

n- and Off-site Releases	267,440,786
On-site Releases	253,406,460
Air Emissions	1 <b>27,2</b> 19 <b>,880</b>
Surface Water Discharges	1 <b>8,88</b> 1, <b>5</b> 67
Underground Injection	
Class I Wells	91 <b>,</b> 9 <b>7</b> 9 <b>,3</b> 9 <b>4</b>
Class II-V Wells	0
Releases to Land	
RCRA Subtitle C Landfills	1 <b>,631,980</b>
Other On-site Land Releases	1 <b>3,</b> 69 <b>3,</b> 6 <b>3</b> 9
Transfers Off-site to Disposal	1 <b>4,034,32</b> 6
n-site Waste Management	3,177,392,476
Recycling	96 <b>5,0</b> 6 <b>5,</b> 1 <b>80</b>
Energy Recovery	836,485,137
Treatment	1,375,842,159
ff-site Transfers for Further Waste Management	337,986,241
Recycling	19 <b>3,240,622</b>

For More Information. . .

State Contact: Becky Kurka (512) 239-3147 Fax (512) 239-3165 EPA Regional Contact: Warren Layne (214) 665-8013 Fax (214) 665-6762

**Energy Recovery** 

Other Off-site Transfers

**Treatment** 

To obtain TRI data use assistance, call TRI User Support Service (TRI-US):

(202) 260-1531

**Publicly Owned Treatment Works (POTWs)** 

Fax (202) 401-2347

**74,3**66,119

33,729,621

36,475,413

1**74,4**66



#### 1996 TOXICS RELEASE INVENTORY

# **TEXAS**

## **Top Ten Chemicals for On- and Off-site Releases**

				Underground Injection		On-site Releases to Land			Total	
			Surface			RCRA	Other	Total	Transfers	On- and
CAS		Air	Water	Class I	Class II-V	Subtitle C	On-site Land	On-site	Off-site to	Off-site
Number	Chemical	Emissions	Discharges	Wells	Wells	Landfills	Releases	Releases	Disposal	Releases
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
_	Nitrate compounds	195	1 <b>7,797,62</b> 9	1 <b>0,</b> 9 <b>83,</b> 1 <b>4</b> 9	0	0	1 <b>24</b>	<b>28,78</b> 1, <b>0</b> 97	14	28,781,111
<b>74-85-</b> 1	Ethylene	22,022,122	0	0	0	0	0	22,022,122	2,953	22,025,075
7664-41-7	Ammonia	6,286,262	447,883	13,795,263	0	593	1 <b>20,38</b> 1	20,650,382	619 <b>,200</b>	21,269,582
<b>67-5</b> 6-1	Methanol	11 <b>,8</b> 1 <b>5,</b> 966	1 <b>28,</b> 19 <b>5</b>	8,009,564	0	<b>2,45</b> 6	376,732	20,332,913	833,675	21,166,588
11 <b>5-07-</b> 1	Propylene	19 <b>,100,08</b> 1	0	0	0	0	15	19 <b>,100,0</b> 96	1 <b>,044</b>	19,1 <b>0</b> 1,1 <b>40</b>
7697 <b>-37-2</b>	Nitric acid	57,145	1 <b>0</b>	1 <b>4,30</b> 6,6 <b>05</b>	0	513	0	14,364,273	359,995	14,724,268
_	Chromium compounds	1 <b>4,</b> 9 <b>7</b> 9	1 <b>2,55</b> 9	2,944	0	4,692	11,382,204	11,417,378	<b>330,</b> 996	11,748,374
11 <b>0-54-3</b>	n-Hexane	9,749,146	1 <b>,77</b> 9	0	0	47	6,382	9,757,354	78,942	9 <b>,83</b> 6 <b>,2</b> 96
1 <b>07-2</b> 1-1	Ethylene glycol	<b>38</b> 9,119	1 <b>2,0</b> 69	6 <b>,8</b> 99 <b>,58</b> 9	0	<b>82</b> 1	64,454	7,366,052	1 <b>,478,0</b> 17	<b>8,844,0</b> 69
75-05-8	Acetonitrile	201,005	2,739	6,11 <b>0,8</b> 1 <b>2</b>	0	11	0	6 <b>,3</b> 1 <b>4,5</b> 67	544,460	6 <b>,85</b> 9 <b>,027</b>

### Top Ten Facilities for On- and Off-site Releases

			Underground Injection		On-site Releases to Land			Total	
		Surface			RCRA	Other	Total	Transfers	On- and
	Air	Water	Class I	Class II-V	Subtitle C	On-site Land	On-site	Off-site to	Off-site
Facility / City, County	<b>Emissions</b>	Discharges	Wells	Wells	Landfills	Releases	Releases	Disposal	Releases
	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
Du Pont, Victoria, Victoria	441,740	1 <b>,37</b> 9	<b>23,376,</b> 996	0	11,949	594	23,832,658	0	23,832,658
BASF Corp., Freeport, Brazoria	429,044	1 <b>4,008,55</b> 9	2,011,500	0	0	0	16 <b>,44</b> 9 <b>,</b> 1 <b>03</b>	24,429	16 <b>,473,532</b>
American Chrome & Chemicals, Corpus Christi, Nueces	89,800	8,450	0	0	0	11,300,000	11 <b>,398,250</b>	6 <b>,900</b>	11,405,150
Du Pont, Beaumont, Jefferson	444,632	1,966	10,434,238	0	0	0	1 <b>0,880,83</b> 6	28,422	1 <b>0,909,258</b>
BP Chemicals Inc., Port Lavaca, Calhoun	201,818	<b>75</b> 6	10,537,100	0	8,104	0	1 <b>0,747,778</b>	0	10,747,778
Sterling Chemicals Inc., Texas City, Galveston	1,121,720	1 <b>,230</b>	9,169, <b>033</b>	0	0	0	1 <b>0,2</b> 91 <b>,983</b>	20,555	10,312,538
Huntsman Petrochemical Corp., Port Arthur, Jefferson	9,386,663	0	0	0	0	0	9,386,663	25,397	9 <b>,412,060</b>
Hoechst-Celanese Chemical, Pasadena, Harris	812,060	0	<b>7,671,200</b>	0	0	0	8,483,260	91 <b>,60</b> 1	<b>8,574,8</b> 61
Monsanto, Alvin, Brazoria	<b>73,5</b> 19	0	7,578,510	0	66,000	0	<b>7,718,02</b> 9	0	<b>7,718,02</b> 9
Amoco Petroleum Products, Texas City, Galveston	2,963,304	153,517	2,071,700	0	0	<b>27,30</b> 9	5,215,830	30,525	5,246,355

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